CHAIR FOR THE VIOLENTIN INSANE



IRRIGATION IN SOUTHEASTERN NEVADA

economically developed for irrigation, according to a report by Everett Carpenter just issued by the United States geological survey. The the "sink" conditions are favorable be found are indicated and the best methods of recovering the underground water at each locality are described. The report contains also un interesting account of the geology of the region and shows that at one time this desert country contained a large river and seven large lakes, all of which are now absolutely dry. The ancient stream and lakes are described and shown on maps for the first time in this report. One of the most valuable features of the report is a guide to watering places on map showing roads and watering places and a table giving the distances between watering places.

Meadow Valley Drainage Basin

No attempt has been made to utilhe ground water for irrigation in Duck valley, but local conditions indicate that considerable water is present there and that in the southprofitably pumped for the irrigation of hay, grain, fruit and garden produce to supply Ploche and other minquate system of ditches should be from flowing wells. provided, and additional irrigation supplies should be developed by pumping from the drainage ditches or from wells. Crops can then be raised that will be more valuable than the wild grass that now grows in much of the irrigable part of the valley. in parts of the Meadow valley can-

vada contain a large supply of ground lain by gravel that contains an unwater, and part of this water can be derflow near enough to the surface to be profitably pumped for irrigation.

White River Drainage Basin

In the White River valley above localities at which ground water can for obtaining groundwater supplies. which in part could be recovered for irrigation. In Pahranagat valley the problem is one of drainage rather than of irrigation, and the developnonts should be similar to those recommended for Mendow valley. The land should be drained and if the springs do not yield enough water to irrigate the entire valley, additional supplies can be obtained at moderate cost by pumping. In Paliroc valley the conditions are unfavorable, but in Coyote spring valley the geologic structuré indicates the routes of travel, supplemented by a presence of at least small amounts of groundwater.

Muddy and Virgin Valleys

in Muddy valley ground water lies near enough to the surface to be profitably pumped for irrigation, but it occurs in quicksand that does not give up its supply readily. Gravel screens such as are used in Mesifia ern part of the valley it could be valley, N. Mex., are recommended for trial here.

Great Basin

in Bristol, Delamar, Coal and Garing camps. In Ursine valley water den valleys conditions are not favor in a bed of enconsolidated sediments able for finding much ground water. resting on impervious bedrock is be- in Indian Spring valley water can be lieved to be easily available for irri- obtained for irrigation by pumping gation. In Meadow valley an ade- near the south end, but probably not

Las Vegas Valley

In Las Vegas valley there are 75 flowing wells ranging from 150 to 1150 feet in depth. The flow of those measured ranged from 16 to 615 gallons a minute. Decrease in

(Continued on Page Four.)

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OFFICE OF NEVADA TAX COMCarson City, Nev., April 8, 1915.
In accordance with Sections 4, 5 and 21 of the Nevada Tax Commission Act, approved March 17, 1915, said commission will begin the holding of public hearings at its office in the state capitol building. Carson City, Nevada, on Tuesday, April 29, 1915, at the hour of 10 o'clock a. m. All those desiring personal or representative hearings are invited to communicate with the undersigned for armagement of dates. If preferred, presentation may be made in documentary form. entary form.
NEVADA TAX COMMISSION.
L. F. ADAMSON.
pril9-20 Commissioner-Secretary.

Application No. 2247.

Notice of Application for Permission to Appropriate the Public Waters of the State of Nevada.

Notice is hereby given that on the 25th day of January, 1315, in accordance with Section 25, Chapter 146, of the Statutes of 1913, one George O'Neill of Ione, County of Nye and State of Nevada, made application to the State Engineer of Nevada for permission to appropriate the public waters of the State of Nevada Such appropriation is to be made from Leheau crock, at a point approximately in the S. W. ¼ of N. E. 4, Sec. 12, T. 14, N. R. 39 R. M. D. B. & M. which point is 109 feet northcast from Homestoad Monument No. 1, by means of a dam, and two cubic feet per second is to be conveyed to the S. ½ N. W. ½, N. ½, S. W. ¼, Sec. 12, S. E.

5. N. E. 5. and N. E. 5. of S. E. b. of Sec. 11. T. 14. N. R. 39 E. M. D. R. & M., by means of a ditch, and there used for irrigation and domestic purposes. Water not to be returned te of first publication April 9, 1915.
te of first publication May 7, 1915.
te of last publication May 7, 1915.
(Signed) W. M. KEARNEY.
State Engineer.

DELINQUENT SALE NOTICE

CASH BOY CONSOLIDATED MINING

Location of Principal Place of Busi-ess, Carson City, Nevada. Location works, Tonopah, Nye County, Ne-

Ada. NOTICE.—There are delinquent upon the following described stock on acount of Assessment No. 2, levied on the 15th day of February, 1916, the

nou	at set opposite the	name	of the
Spen	ctive shareholder:		
No.	Name.	Shares.	Amt.
12	A. Pucinelli	100	\$.50
118	W. H. Dickson	2500	12.50
29	Chas. Schoepfer	300	1.50
31)	E. H. Fredd		1.50
38	G. C. Penrose		1.25
80.	A. Trewick		.50
9.7	C. C. Cordell	1000	5.00
24.6	E. Hamilton	1000	5:00
P 5	Daube & Co	1.00	.50
1.6	J. M. Chambers	200	1.00
21	E. H. Mead	250	1.25
21	Jennie K. Moody		1,25
45	Nevada Sunset Oil	Co.2000	10.00
東京	O. J. Weber	100	50
7.2	John Noonan	250	1.25
77	Chan A. Stoneham		100
	Co	100	150
79	Henry Schmidt	750	3.75
180	M. Sherman		.50
82	E. M. Hall	250	1.25
115	С. Вепнов	250	1.25
55.6	S. D. Landecker	500	2.50
190	B. M. Hanna	500	2.50
294	B. M. Hanna	500	9.50

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Chas. A. Smith.
S. M. Haskell.
Zadig & Co.
Zad

25.00 and an (inc.) John J. O'Conner 5005 25.00 and in accordance with law 3rd an err of the board of directors made the 15th day of February, 1915, so may shares of each parcel of such 28 as may be necessary will be at public auction at the office the company, Ges. Bartlett's office, son City. Nevada, on Saturday, if the 17th, 1915, at the hour of velock p.m. of said day, to pay if delinquent assessment thereon, to her with the costs of advertising expenses of the sais.

E. H. MEAD, Secretary, Bartlett's office, Carson City. Ne-da.

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